

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	2	"6553206"	US-PGPUB; USPAT	OR	ON	2007/07/25 08:29
L3	11	"6070041"	US-PGPUB; USPAT	OR	ON	2007/07/25 09:34
L4	4	"5600404"	US-PGPUB; USPAT	OR	ON	2007/07/25 09:34
L5	5	("4916547" "4937664" "5160946" "5412577" "5452073").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/25 09:55
L6	50	("4916547").URPN.	USPAT	OR	ON	2007/07/25 10:54
L7	13	"5309258"	USPAT	OR	ON	2007/07/25 10:58
L8	2	"6879416"	USPAT	OR	ON	2007/07/25 11:06
L9	9	"5742867"	USPAT	OR	ON	2007/07/25 11:06
L10	1	"20020102114"	US-PGPUB; USPAT	OR	ON	2007/07/25 11:13
L11	1	"20040258437"	US-PGPUB; USPAT	OR	ON	2007/07/25 11:16
L12	17	"5768671"	US-PGPUB; USPAT	OR	ON	2007/07/25 11:18
L13	2	"6674988"	US-PGPUB; USPAT	OR	ON	2007/07/25 11:19
L14	10	"5339159"	US-PGPUB; USPAT	OR	ON	2007/07/25 11:21
L15	10	"6381037"	US-PGPUB; USPAT	OR	ON	2007/07/25 11:23
L16	1	"7190488"	US-PGPUB; USPAT	OR	ON	2007/07/25 11:23
S1	5	TOUURA-KOUSUKE	US-PGPUB; USPAT	OR	ON	2007/07/23 09:15
S2	6	("5805314" "5991558" "6115561" "6148158" "6185386" "6898381").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/23 09:16
S3	0	("7167658").URPN.	USPAT	OR	ON	2007/07/23 10:53
S4	0	"20030052958"	USPAT	OR	ON	2007/07/23 10:53
S5	1	"20030052958"	US-PGPUB; USPAT	OR	ON	2007/07/23 11:46
S6	6269	misregist\$6 and tim\$3	US-PGPUB; USPAT	OR	ON	2007/07/23 11:47
S7	7246	mis\$1regist\$6 and tim\$3	US-PGPUB; USPAT	OR	ON	2007/07/23 11:48

EAST Search History

S8	1936	misregist\$6 same tim\$3	US-PGPUB; USPAT	OR	ON	2007/07/23 11:49
S9	1281	S8 and correct\$4	US-PGPUB; USPAT	OR	ON	2007/07/23 11:49
S10	916	S9 and sens\$3	US-PGPUB; USPAT	OR	ON	2007/07/23 11:50
S11	3233	gradation with (pattern or patch)	US-PGPUB; USPAT	OR	ON	2007/07/23 11:51
S12	3	S10 and S11	US-PGPUB; USPAT	OR	ON	2007/07/23 11:51
S13	0	("2006/0002723").URPN.	USPAT	OR	ON	2007/07/23 11:53
S14	21261	test adj2 pattern	US-PGPUB; USPAT	OR	ON	2007/07/24 08:20
S15	1938	misregist\$6 same tim\$3	US-PGPUB; USPAT	OR	ON	2007/07/24 08:20
S16	1283	S15 and correct\$4	US-PGPUB; USPAT	OR	ON	2007/07/24 08:20
S17	918	S16 and sens\$3	US-PGPUB; USPAT	OR	ON	2007/07/24 08:20
S18	64	S14 and S17	US-PGPUB; USPAT	OR	ON	2007/07/24 08:22
S19	3236	gradation with (pattern or patch)	US-PGPUB; USPAT	OR	ON	2007/07/24 08:22
S20	3236	S19	US-PGPUB; USPAT	OR	ON	2007/07/24 08:22
S21	3	S18 and S20	US-PGPUB; USPAT	OR	ON	2007/07/24 08:29
S22	0	("2006/0002723").URPN.	USPAT	OR	ON	2007/07/24 08:22
S23	90	S14 and S15	US-PGPUB; USPAT	OR	ON	2007/07/24 08:29
S24	68	S23 and sens\$3	US-PGPUB; USPAT	OR	ON	2007/07/24 08:29
S25	64	S24 and correct\$4	US-PGPUB; USPAT	OR	ON	2007/07/24 08:34
S26	3	S19 and S25	US-PGPUB; USPAT	OR	ON	2007/07/24 08:30
S27	3	S25 and gradation	US-PGPUB; USPAT	OR	ON	2007/07/24 08:30
S28	58	S25 and (print\$3 or cop\$3)	US-PGPUB; USPAT	OR	ON	2007/07/24 08:34
S29	3	("5694223" "5710836" "6249357").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 09:30

EAST Search History

S30	22	AIDC adj1 pattern	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 09:31
S31	2	misregist\$6 and S30	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 09:33
S32	7480	misregist\$6	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 09:33
S33	4302	S32 and (patch or pattern)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 09:38
S34	2401	S33 and sens\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 09:38
S35	4435	gradation with correct\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 09:39
S36	48	S34 and S35	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 11:34
S37	1	("6029021").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 10:07
S38	3	("6898381").URPN.	USPAT	OR	ON	2007/07/24 10:59
S39	12	"6148168"	USPAT	OR	ON	2007/07/24 11:20
S40	4	("5373355" "5537190" "5873011" "5970276").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 10:59
S41	11	("6148168").URPN.	USPAT	OR	ON	2007/07/24 11:17
S42	0	"20030210412"	USPAT	OR	ON	2007/07/24 11:17
S43	1	"20030210412"	US-PGPUB; USPAT	OR	ON	2007/07/24 11:17
S44	13	"6148168"	US-PGPUB; USPAT; JPO	OR	ON	2007/07/24 11:23
S45	8	7-19084	US-PGPUB; USPAT; JPO	OR	ON	2007/07/24 11:23
S46	5	"6731889"	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 11:45
S47	35	"5452073"	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 12:59

EAST Search History

S48	26	"4980760"	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 13:01
S49	4	"6285839"	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 13:07
S50	10	"5511035"	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 13:08
S51	1	"6968148"	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 13:25
S52	5	"6462838"	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 13:26
S53	5	"5253031"	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 13:28
S54	17	"6118463"	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 13:30
S55	3	"6879416"	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 13:32
S56	1	"20040130737"	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 13:32
S57	11	("20030049040" "20030085941" "20030090693" "20030091357" "5963756" "6070022" "6172771" "6181892" "6185386" "6215562" "6731889").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 14:00

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control image forming timing, misregistration, patch pattern

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Color image forming apparatus having misregistration correction ...

Color image forming apparatus providing registration control for second detection means for detecting a forming start timing of the test pattern; and ...

www.patentstorm.us/patents/5768671-claims.html - 27k - [Cached](#) - [Similar pages](#) - [Note this](#)

Image forming apparatus with paper transport system timing control ...

Here, the image forming processing control performed by the image forming This timing deviation corresponds to a misregistration of the positional ...

www.patentstorm.us/patents/6301451-description.html - 84k -

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Image forming device and color misregistration correction method ...

Other image forming devices control the timing of recording start signals. each pattern being formed by forming the correction patch image on the ...

www.freepatentsonline.com/20050047834.html - 114k - [Cached](#) - [Similar pages](#) - [Note this](#)

Image forming apparatus with paper transport system timing control ...

The image forming apparatus according to claim 1, wherein the control unit toner patch on the image carrier 41 in turn requires a pattern generator, ...

www.freepatentsonline.com/6301451.html - 95k - [Cached](#) - [Similar pages](#) - [Note this](#)

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Image forming apparatus and patch detection method - Patent Review ...

a second detector, adapted to detect a patch formed by said image forming unit in order to control a timing of operation of said first detector; and ...

www.wikipatents.com/6731889.html - 174k - [Cached](#) - [Similar pages](#) - [Note this](#)

Multi-image forming apparatus having registration error correction ...

2 is a timing chart showing the timings of pattern image writing in the image

Consequently, in a mode for forming the image pattern and the patch, ...

www.wikipatents.com/5452073.html - 144k - [Cached](#) - [Similar pages](#) - [Note this](#)

[[More results from www.wikipatents.com](#)]

EP427506 Xerox european software patent - Electronic color ...

The optical image bar generates line-like image ray patterns, be positioned adjacent the paper path sensing, for example, a control patch on the paper. ...

gauss.fii.org/PatentView/EP427506 - 37k - [Cached](#) - [Similar pages](#) - [Note this](#)

Reston, Virginia, USA Patent Applications

20070052957 - Image forming apparatus capable of producing a high-precision ...

20070054493 - Methods of forming patterns using phase change material and ...

www.freshpatents.com/USAVirginia-cy1-Reston.php - 92k -

[Cached](#) - [Similar pages](#) - [Note this](#)

Guide 1: Planning an Imaging Project

Occasionally, repetitive streak patterns, called rastering, can occur across a scanned image. 3.5.4 Color misregistration. Color misregistration is the ...

www.rlg.org/legacy/visguides/visguide2.html - 70k - [Cached](#) - [Similar pages](#) - [Note this](#)

Xerox Technology - Recently Issued Xerox Patents

Timing control unit and color **image forming** apparatus using the same ... Recognizing a print inhibit **image pattern** using **image** data converted for fast ...

[www.xeroxtechnology.com/ip1.nsf/sedan1?readform&](http://www.xeroxtechnology.com/ip1.nsf/sedan1?readform&unid=640EDE46D9F9E00085256D1E0065D577)

[unid=640EDE46D9F9E00085256D1E0065D577](http://www.xeroxtechnology.com/ip1.nsf/sedan1?readform&unid=640EDE46D9F9E00085256D1E0065D577) - 374k - [Cached](#) - [Similar pages](#) - [Note this](#)

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Image adjusting method and image forming apparatus - US Patent 6968148

Hence, **image forming** states such as the **density** of **image**, thickness, is **patch images** of colors having **image** densities in **low**, medium and **high** level. ...

www.patentstorm.us/patents/6968148-description.html - 108k -

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Apparatus for forming superimposed image patterns having ...

a **pattern image density** measuring means for measuring the **density** of the **pattern image**; and a **timing control** means which performs **control** in such a sequence ...

www.patentstorm.us/patents/6148168-description.html - 70k -

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Image forming apparatus - Patent 20060002723

An **image forming** apparatus includes an **image density control** feature ... **lower** state than the state of the developer at the **time** the **patch image** was formed. ...

www.freepatentsonline.com/20060002723.html - 93k - [Cached](#) - [Similar pages](#) - [Note this](#)

Patents in Class 399/49

305, US5953554, **Image forming** apparatus with a toner **density** measuring function ...

Image forming apparatus having **high image** quality **control** mechanism ...

www.freepatentsonline.com/CCL-399-49-p7.html - 42k - [Cached](#) - [Similar pages](#) - [Note this](#)

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Guide 1: Planning an Imaging Project

Flare is non-**image-forming** light with little to no spatial detail content. Finely incremented gray patches in the **high**- and **low-density** portions of ...

www.rlg.org/legacy/visguides/visguide2.html - 70k - [Cached](#) - [Similar pages](#) - [Note this](#)

Image forming apparatus and patch detection method - Patent Review ...

L is made **high** and the light source is turned on, when at **time** t1 the leading edge of

Previous Patent (**Image forming control** using **density** detection) ...

www.wikipatents.com/6731889.html - 174k - [Cached](#) - [Similar pages](#) - [Note this](#)

Image processing apparatus - Patent Review 4980760

The **patch image** data for toner **density** detection is used during **patch** ... The driver 96 is controlled by a **control** signal from a **timing** circuit 97 so as to ...

www.wikipatents.com/4980760.html - 183k - [Cached](#) - [Similar pages](#) - [Note this](#)

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Remote Sensing of Environment : Comparison of burned area ...

The human **control** on the **timing** of burning in savannas makes that early season fires ... When burned areas are fragmented and have a **low** spatial **density**, ...

linkinghub.elsevier.com/retrieve/pii/S0034425705000878 - [Similar pages](#) - [Note this](#)

Remote Sensing of Environment : Cover- and density-based ...

Though the dielectric constant of water is **high**, the **low** soil moisture of to collect ground **control** points (GCPs) on one of these **images** for use in ...

linkinghub.elsevier.com/retrieve/pii/S0034425704002093 - [Similar pages](#) - [Note this](#)

[Optical random access memory having diffractive simplex imaging ...](#)

Intervening **misregistration** of the **high density** optical components can cause A

timing control 139 provides in a manner known per se, a sequence of ...

www.patentmonkey.com/PM/PatentID/5511035.aspx - 130k -

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gradation patch pattern misregistration method

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Image processing apparatus, image processing **method**, and storage ...

12 is a view showing a generation example of **patch patterns** in density correction if a mechanical plate deviation due to color **misregistration** occurs, ...

www.patentstorm.us/patents/6879416-description.html - 88k -

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Dynamic creation of color test **patterns** for improved color ...

Dynamic creation of color test **patterns** for improved color calibration - US Patent 6381037 from Patent Storm. A **method** for calibrating a printer includes ...

www.patentstorm.us/patents/6381037-description.html - 48k -

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Image forming apparatus and **method** - Patent 7190488

1 and 2, the image **gradation** is artificially broadened by the screen processing The **misregistration** detecting part 422 compares test **pattern** image data ...

www.freepatentsonline.com/7190488.html - 47k - [Cached](#) - [Similar pages](#) - [Note this](#)

Image forming apparatus and **method** - Patent 20030174364

1 and 2, the image **gradation** is artificially broadened by the screen [0125] The **misregistration** may also be detected in a manner that a **patch** is ...

www.freepatentsonline.com/20030174364.html - 45k - [Cached](#) - [Similar pages](#) - [Note this](#)

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Color image forming apparatus invention

[0006] As a countermeasure to such **misregistration**, Japanese Patent Application Laid-open No. 2002-116394 discloses a **method**, in an assembling step of the ...

www.freshpatents.com/Color-image-forming-apparatus-dt20061228ptan20060290767.php - 27k - Supplemental Result - [Cached](#) - [Similar pages](#) - [Note this](#)

Color image forming apparatus invention

2002-116394 discloses a **method**, in an assembling step of the deflection scanning 11A and 11B show a **misregistration** measuring **patch** 65 formed on a ...

www.freshpatents.com/Color-image-forming-apparatus-dt20061228ptan20060290767.php?type=description - 66k - Supplemental Result - [Cached](#) - [Similar pages](#) - [Note this](#)

[PDF] 1. Tools Mode

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The Check **Gradation** feature allows you to print gradated color **patch** prints for Refer to the Measuring **Mis-registration** figure below. ...

download.support.xerox.com/pub/docs/Creo_CXP6000/userdocs/any-os/en/6060sag_chap1_April2005.pdf - [Similar pages](#) - [Note this](#)

[PDF] Color Guide

File Format: PDF/Adobe Acrobat - [View as HTML](#)

eliminating white gaps and reducing halo effects or **misregistration** of colors should show uniform **gradation** from **patch** to **patch** as the color lightens ...

download.support.xerox.com/pub/docs/DocuColor_3535/userdocs/any-os/en/EX3535_Color_Guide.pdf - [Similar pages](#) - [Note this](#)

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Image processing apparatus - Patent Review 4980760

In order to provide sufficient **gradation** levels to the image recording apparatus The color ghost can be eliminated by a color **pattern method** because a ...
www.wikipatents.com/4980760.html - 183k - [Cached](#) - [Similar pages](#) - [Note this](#)

Premier Print

GRADATION A smooth transition between shades. **GRAIN** The extent to which an overall granulated **pattern** appears in a photograph, due to chemical and physical ...
www.premierprintuk.com/glossary.html - 74k - [Cached](#) - [Similar pages](#) - [Note this](#)

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